

SPORTS MONDAY

MUSTANG DAILY

California Polytechnic State University San Luis Obispo

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Monday, November 23, 1987



Juggler and Cal Poly student Toby Goldman plays with fire at Farmer's Market Thursday. The photo is a photojournalism class project that will be featured in Mustang Daily next week.

Fitness center could be open next quarter

By Lynne Hasselman
Staff Writer

The University Union soon could be receiving its new fitness center to take the place of the bowling alley next quarter.

The plans for the project were approved by the state fire marshal on Nov. 6 and are now going to the Chancellor's Office for final approval.

"It took a long time to get through the fire marshal's office, but he determined that we did not need to include sprinklers, which would have been an expensive addition," said Ann Nebiker, the Union recreation chairman on the Union Executive Committee. "We expect the project to go through on schedule now."

The design and conception of the project were done by architecture and construction management students.

"There was a lot of student and staff input on the project design," said Nebiker. "There is a real need for a facility like this on campus and I think it will get a lot of use by the students."

Roger Conway, executive director of ASI, said, "Since students did almost all the work, with the exception of the heating and electricity, we cut about \$75,000 to \$80,000 off our budget."

The estimated cost of the remodeling is more than \$198,000 and will be used to renovate three areas.

"There will be a small office complex that will house the Rec Sports coordinator and student staff," said Conway. "The second area will be used for weight training and there will also be a dance studio to be used for aerobics, cheerleading and the martial arts."



Douglas Williams and Joseph Montecalvo demonstrate methane gas burning experiment.

Poly perfects tomato power

Researchers dispose of agricultural waste and create lucrative method for producing energy

By Carolyn Duvall
Staff Writer

Waste disposal is an ever-present problem in our society, and agricultural waste is no exception. If waste can be used constructively, then part of the disposal problem is solved. New research at Cal Poly is turning waste tomatoes into energy and solving several problems in the process.

"One of the biggest issues the food processing industry faces is what to do with waste," said Douglas Williams, agriculture engineering associate professor.

Tomatoes unfit for the market shelves are being used

to generate methane gas that will eventually replace natural gas in tomato processing plants.

Using tomatoes to generate methane is of great value to growers and packers as it provides an easy, money-saving disposal method for the excess tomatoes. Normally, packers must pay \$1 per ton and truck fuel costs to haul away the bad tomatoes. If they use the methane-generating system to replace the usage of natural gas for heating needs, the bad tomatoes produce \$3 per ton in energy costs.

A small scale model of the process is set up in the food processing lab. It consists of

ground tomatoes mixed equally with water and put into a large flask immersed in warm water. Then, a little sewage sludge is added to the mixture because it contains the bacteria needed to digest the tomato mixture. The bacteria convert the sugars to methane.

The temperature of the water around the flask must be held at 35 degrees Celsius (about 102 degrees Fahrenheit). Tomato puree is added daily through a top feeder tube to produce a continuous flow of methane.

"A tomato is 94 percent water and 6 percent solid. The solids give the methane, but the bacteria work best in the

slurry," said Williams.

The skin and seeds don't digest as well for gas production, but machines are available to screen those parts out.

"It's basically tomato juice," Williams said. "Some people would like to test the seeds and skin for their (animal) feed value."

The process takes about 20 days to decompose enough to produce methane, but once the process begins the gas bubbles spontaneously. The mixture is kept sealed, not because it's potentially smelly, but because the bacteria work in an anaerobic — without oxygen — environment.

See TOMATOES, back page

Nutritional info to hit Dining Hall

Kristie Kuechler
Staff Writer

Dining Hall eaters who wonder what is in the food they are being served don't need to wonder anymore.

Foundation Food Services, the Health Center and nutrition peer educators are working together to provide students with practical nutritional information. Every Wednesday from 5 to 6:30 p.m., a booth staffed by nutrition educators will be set up in the Dining Hall.

The nutrition educators are upper-division dietetic majors who have taken courses to become more informed about all aspects of nutrition. They are there to help the student choose the right foods

See NUTRITION, page 4

Copter club members can't get a rise out of their experiment in Long Beach

By Joan M. Halpin
Staff Writer

"Some things are really neat, and some things are a bear to get through," said Scott Larwood, assistant project manager of the Cal Poly American Helicopter Society.

Members of the club packed up their human-powered helicopter this weekend and transported it to the McDonnell Douglas aircraft hangar in Long Beach for testing.

The club members were hoping the craft would be the world's first documented human-powered helicopter to lift off the ground, but it didn't happen, at least not Satur-

day. Sunday's results were not available at press time.

For a successful flight, the human-powered helicopter must have hovered for at least one minute and it must have been at least 3 meters off the ground. Also, the flight of the helicopter must have stayed inside a 10-meter by 10-meter radius and the pilot must have sustained a non-rotational position.

Despite the helicopter's failure, students plan to work out the related problems and to add other gadgets to the craft when their finances permit.

A continuous drive system will eventually be added so the pilot

won't have to rewind the string every time after pedaling, said club vice president Kyle Naydo, an aeronautical engineering major.

Although about \$30,000 in materials have already been donated to the club's project, other resources

See COPTER, page 4

Love shopping

Looking for a date? Maybe the grocery store should be your next stop — you just might get warmed up in frozen foods.

page 5

State

Officials: AIDS antibody test error-prone and inconsistent

SAN FRANCISCO (AP) — An AIDS antibody test being used by a private clinic is error-prone and incapable of determining for certain whether a person has the virus which can lead to the fatal disease, according to health officials.

A clinic run by Dr. Timothy Sankary offers same-day results of the ELISA antibody test for \$49. Most people are told they are free of the HIV virus and are sent away with a "Security Certificate" to offer as assurance to potential sex partners.

The rest, however, are told their lab results are inconclusive and that additional testing and counseling at a cost of another \$140 will be required.

"This guy gives one test," and a person testing inconclusive "automatically assumes they are positive," Evans said.

California's garlic growers smelling trouble from Japan

GILROY (AP) — Growers in the garlic capitol of the world smell trouble.

Dr. Saiki's Odorless Garlic from Japan looks the same, tastes the same and smells the same as ordinary garlic. But the trademark odor doesn't linger on the breath.

Plans to soon market the odorless garlic in the United States has raised a stink with American growers.

"Garlic without the smell is like going to bed with your shoes on," said Valentino Filice, a chef at the annual Gilroy Garlic Festival's Gourmet alley.

"Garlic loves company. You've got to find people who love it and eat it together. Then, who cares if you have bad breath? You'll all have bad breath together," he said.

Don Christopher, one of the owners of a Gilroy Garlic ranch, agrees.

Nation

Newest shuttle's launch date is months behind schedule

CAPE CANAVERAL, Fla. (AP) — Manufacturing delays and testing problems have slowed delivery of hardware for space shuttle Discovery, and some engineers say NASA could miss its scheduled June 2 launch date by several months.

The biggest bottlenecks could be the delivery of the primary propulsion units — the three large main liquid-fuel engines and the segments of the solid fuel booster rockets.

"Given those current delivery dates are met, and given that we do our job the way we expect to do it, the June (2) launch is still makeable," said Bob Sieck, shuttle launch director at the Kennedy Space Center here.

The booster rocket segments, which originally were due from the Morton Thiokol plant in Utah in December, are to reach here a month late.

Cuomo's undefined intentions muddy Democrats' strategies

WASHINGTON (AP) — Persistent speculation that New York Gov. Mario Cuomo will be a late entry into the presidential race is making it difficult for the six declared Democratic contenders to expand their own support, according to a variety of party officials.

"It kind of muddies the water," said Bonnie Campbell, chairwoman of the Democratic party in Iowa, where the first caucuses will be held next February.

"If it's his intention not to go through the process but to be available for a draft, that's fair game. But I think it does cause problems for the candidates who have been campaigning in Iowa and New Hampshire and the South and working very hard," she said.

"Yes, he is muddling the field," said Joseph Grandmaison, chairman of the New Hampshire Democratic party.

World

Iranian commander claims navy scared off U.S. copters

NICOSIA, Cyprus (AP) — Iran's navy commander claimed Sunday his forces fired on four U.S. helicopters that tried to stop a gunboat from intercepting a Greek freighter in the northern Persian Gulf.

U.S. Navy officials in the gulf denied the attack. But shipping executives, speaking on condition of anonymity, said an Iranian gunboat fired on the 29,108-ton Greek vessel Jimilta and searched it for suspected Iraqi-bound cargo. No damage or casualties were reported.

Iran's official Islamic Republic News Agency, monitored in Nicosia, claimed the U.S. helicopters "dispersed" after the shooting Saturday. It did not say if any were hit.

Shipping sources said meanwhile that the Iranians attacked another Greek-flagged vessel Sunday in retaliation for Iraqi bombing runs on Iranian tankers. Iraq announced its latest attack Saturday night, but it has not been confirmed.

An Iranian gunboat attacked the 63,953-ton tanker Andromeda in the southern gulf early Sunday. Rocket-propelled grenades damaged the Andromeda's hull but caused no casualties, the officials reported.

In Saturday's attack on the Jimilta, IRNA said an Iranian warship fired on the Greek freighter because it ignored an Iranian radio message to drop anchor for inspection.

"Then a voice from an unknown station radioed to the Greek ship to sail on and four U.S. helicopters appeared in the skies," Commodore Mohammed Hussein Malekzadegan, the Iranian commander, was quoted as saying.

He said the Iranians then opened fire on the helicopters hovering above the freighter "and dispersed them after two hours."

He did not say whether the helicopters returned fire.

Tehran Radio, also monitored in Nicosia, later quoted Malekzadegan as saying that two patrol ships accompanied the helicopters.

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Deaf student teaches native language to Poly

By Dawn Jackson
Asst. Managing Editor

Glenn Parker's classroom is silent in words but not in action.

Six students sat around the table. He asked each of them what they did the night before. And each responded slowly, much like one learning a foreign language.

"I worked and went home early," one student motioned, questioning if she had "said" it right.

As the teacher, Parker patiently showed her the right way to speak, ready to repeat himself as often as necessary.

Parker teaches sign language — a class he takes to heart because it's his native language.

Sign language is the main form of communication for the deaf. And for Parker, who's been deaf since a high fever took his hearing at age 2, teaching the language is his way of educating Cal Poly students, faculty and staff about the deaf.

"Some people think it's hard to learn sign language, but it's not," Parker said. "You don't know English 100 percent. I don't know sign language 100 percent."

"When you're just learning to read, you can't jump to read the *Wall Street Journal*. You just learn to sign step by step, sign by sign," said Parker in a pen-and-paper interview.

Parker is not a faculty member, he's a student who "teaches" part time.

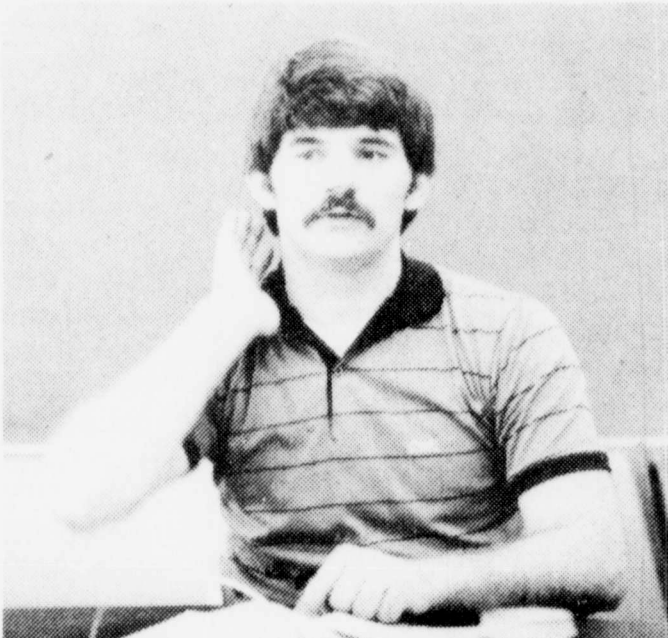
He moved to San Luis Obispo in August after attending Ohlone College in Fremont for two years to study administration of justice. He wanted to be a park ranger.

"I heard about Cal Poly last May. I've

been dreaming of being a cowboy since I was 6," said Parker, 25. "It's hard to find a 'cowboy school' where you can have hands-on experience."

He's now an animal science major and hopes to use his degree to become a ranch manager or work in animal husbandry.

He said his deafness is not a problem in his hands-on major classes. He has an interpreter and a notetaker attend his lectures with him.



Glenn Parker

DAWN JACKSON/Mustang Daily

"I like to have a notetaker along because sometimes the classes go so fast that I can't write and look at the interpreter and the teacher at the same time. I sometimes need another pair of eyes," he said.

Because he is totally deaf, he can't lip-read well. He said some people can lip-read, but they are usually people who have

some of their hearing brought back through hearing aids.

He said researchers say lip-readers can only pick up three out of 10 words because most words are invisible on the lips.

When it's not possible to sign or lip-read, Parker resorts to his old "friend" — pen and paper.

He said it has sometimes been hard to meet people at Cal Poly, but because he grew up in a hearing world, he has learned to be patient and adjust to new surroundings.

"Sometimes it's hard to make friends. But I learn to break the ice in class by asking questions," he said. "Once I asked the teacher, 'What do you do with a horse that's allergic to hay?' It made the students laugh and like me."

He said he meets people more easily at the horse unit, where he volunteers.

The small size of the city and Cal Poly also makes it hard to meet people.

Parker said the bigger cities always have a large deaf community. "Fremont, where I grew up, is a great deaf community. But I had to leave the comfort zone to come here, where there are few deaf people. I'd rather have a happy lifetime career than stay around deaf people and do nothing."

In Fremont he attended the California School for the Deaf in Berkeley, which has about 500 students from kindergarten to 12th grade, for most of his education. The school moved to Fremont, and he graduated in 1981.

He would live at school during the week and travel home to Marysville on the weekends.

Unlike most first-time college students, Parker chose not to live in the dorms.

"I grew up in school dorms all my life. I decided it was time to live in a 'Home Sweet Home,'" he said. "I wanted a place where I could cook, study quietly and have a lot of space."

He shares a townhouse near Laguna Lake with two roommates, a male and a female.

"I always like to live with one or two females because I've heard that all-male houses are always a mess."

He is able to use the phone with a TTY machine. If he wants to contact a hearing person or vice versa, either party calls an special phone number that will translate the call from voice to typewriter.

He can also watch TV shows and rent movies through closed circuit television.

He dislikes night-time soaps like *Dallas* and *Dynasty*, but said both are very popular among the deaf. His favorite are "cops and robbers" shows, and of course, ones with cowboys.

COPTER

From page 1
are needed to keep up with the changing, more advanced building fabrics available.

Which materials to use in the construction of the helicopter is just one of the decisions the work crew must predict to insure a successful flight. Materials that are lightweight and strong are a part of the combination for which the work crew looks. Carbon graphite, fiberglass, and kevlar are a few of the ones used.

NUTRITION

From page 1

and become aware of what they are eating.

There will be a different nutritional display weekly in the din-

ing hall featuring basic nutrition, exercise, stress management, oral health, alcohol awareness, weight loss advice and a special on holiday eating tips.

"We are probably going to call it 'Food For Thought' — 'nutrition corner' is sort of dull," said

Carolyn Hurwitz, health educator and coordinator of the program. "We were looking for a positive way to hit students with nutrition and this was it."

At the booth, students can make an appointment for individual counseling at the Health Center if they need to. The counseling is on a one-on-one basis with a nutrition educator. Appointments are available

Monday through Friday from 9 a.m. to 2 p.m. Students can also sign up at the front desk in the Health Center.

The nutrition educators can advise the student on healthy eating habits as well as diet and exercise.

"Exercise and nutrition work together," said Hurwitz.

The nutrition educators also host workshops in the dorms and

in some classes. They address the same aspects as the displays in the dining hall. They are trying to emphasize that the food in the Dining Hall is not bad for the student, but he just needs to learn how to eat right.

The Foundation is concerned with its reputation because students view the food as fattening and starchy. The Foundation tries to prepare the food as attractively and healthy as possible, but the student must ultimately choose from the selection available.

"This program is to let people know how easy it is to eat sensibly," said Hurwitz.

ON-CAMPUS INTERVIEWS

Tuesday, November 24

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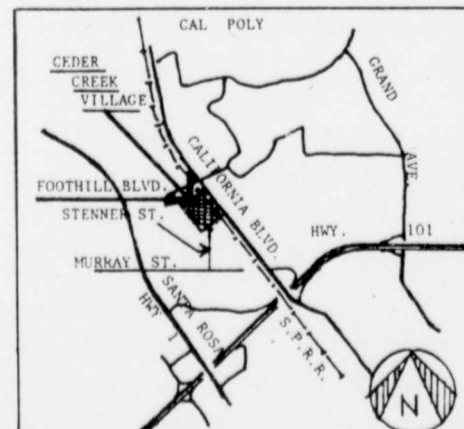
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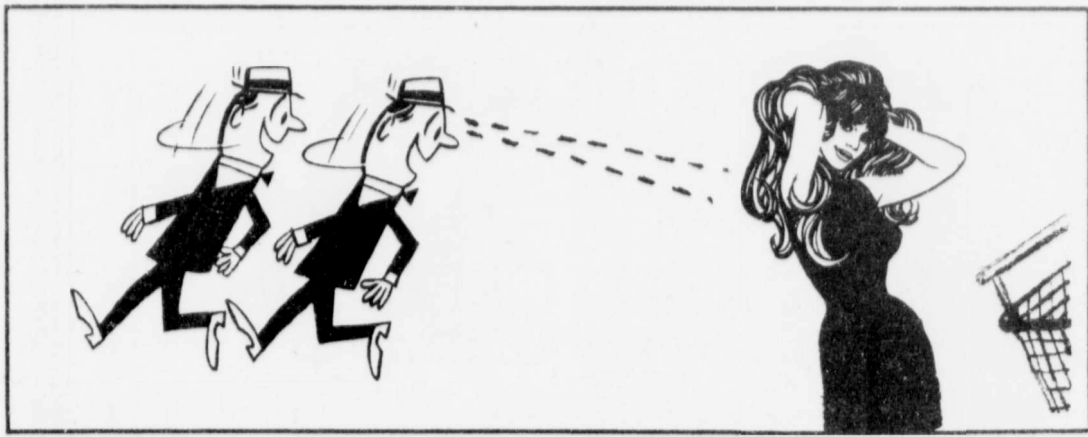
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Love in the check-out line

Students are finding romance in the vegetable section



By Kristine J. Abbey
Staff Writer

Next time you're in the supermarket pinching peaches or poking the iceberg lettuce, you'd better be prepared. Glancing at you over bunches of bananas may be your next date — or at least your next door neighbor.

According to employees and customers of the three major supermarkets in San Luis Obispo — Lucky, Williams Bros., and Safeway — local markets are a place for many students to see friends or to ask a fellow shopper for a date.

While the supermarket may not seem like the ideal place for a romantic meeting, it poses several advantages:

- Everyone has to shop for groceries, so there's bound to be someone there to suit your fancy if not your pocketbook when you see them buying generic chips.

- If you've seen that special someone there once and didn't get up enough guts to approach him — never fear. Most people always shop at their favorite market so they may be back.

- The leisurely atmosphere is perfect for meeting new people. You can browse for hours and no one will know how long you've been there since new people are forever filing in.

- Any time of day will do. Shoppers invade grocery stores at all times of the day and Safeway is open all night.

- You can pretend you have no clue about shopping or anything else and ask the shopper you're eyeing if he or she knows the whereabouts of the popcorn. If you're a guy you can ask your fellow female shopper about laundry detergent or bathroom cleaner. If you're a girl, you can

hang around the motor oil and ask any macho-looking mechanic-type which would be the best kind for your car (you can pretend you don't already know).

Whether or not you noticed such events on your last trip for groceries, they do occur.

One Williams Bros. box boy said not only do customers pick-up on fellow shoppers, but he and other employees have

‘... it is a good place. The vegetable section is the best. I don't know why, but the people that turn heads are getting produce.’

— Spencer Abbott

been asked out several times.

“It's a pretty good place for that,” he said. “There's a lot of college kids in a relaxed, young atmosphere. Half the fun is watching people hit on people when they come in.”

Claude “Joey” Joseph, a Cal Poly political science major and member of the football team, said he has heard people talking about people they met at the market.

“I've heard of guys who, maybe they don't come for that reason, but while they're here they have ulterior motives,” Joseph said.

Although Cuesta student Darla Pluma hasn't had such an experience, she said, “I guess it's

a place to come and say ‘Hey, you have the same groceries I have!’ or something stupid like that.”

Not only is the grocery store in general a good place to meet people of the opposite sex, but according to speech major Spencer Abbott, there are specific aisles where the best prospects hang out.

“It hasn't happened for me yet, but I've gone home and told my roommate it is a good place,” he said. “The vegetable section is the best. I don't know why, but the people that turn heads are getting produce.”

One civil engineering major wouldn't admit to picking-up girls at the market, but said his roommate makes it a common practice.

“My roommate comes here when he's bored, but he'll go out with anyone,” he said. “We call him Wizard. That's his nickname, short for Passion Wizard.”

A Safeway checker named Delilah said she sees a lot of action in the checkout line, and sometimes gets involved.

“Yes, people meet in here. They talk in line,” she said. “I'll talk to them sometimes. Like if the girl is cute and the guy likes her I'll say, ‘Is this next order yours?’ and he'll say, ‘No,’ but then they talk. I think a lot of guys that shop here look for women, but I don't know about the women looking for men.”

A couple of Cuesta guys shopping in Lucky said they thought the market was a perfect place to meet people, “if you're ambitious enough.”

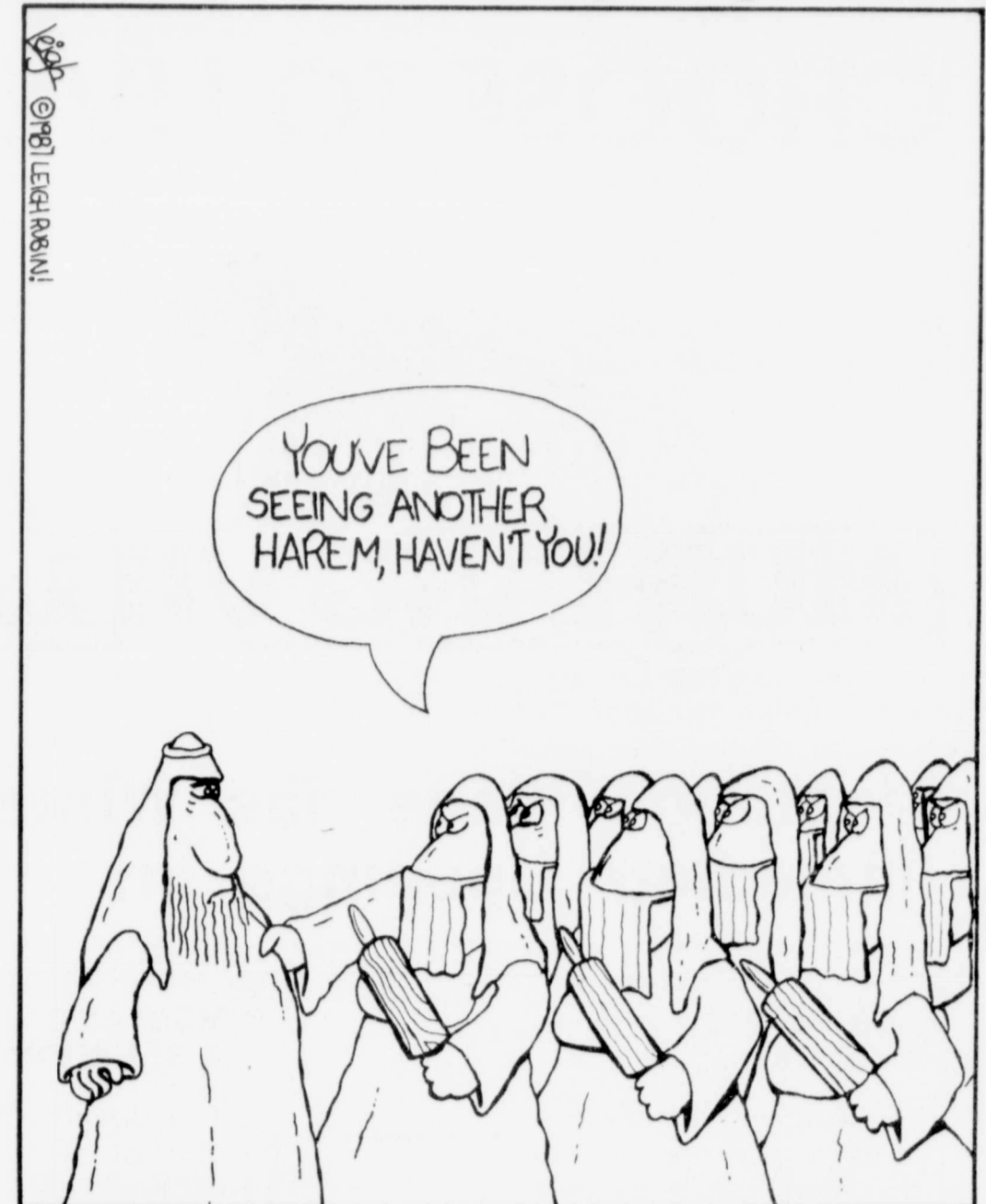
Even if you aren't ambitious enough to meet someone new, you are almost guaranteed to see someone you know at the market. Kelly Spasbo, a checker at Lucky, said although she hasn't seen a lot of people “pick-up” on other people, she sees a lot of people socializing with friends all the time.

“It's the social gathering place,” she said.

So whether you're shopping for T.V. dinners, interaction with friends or a date, try any one of San Luis Obispo's supermarkets. One stop will suffice.

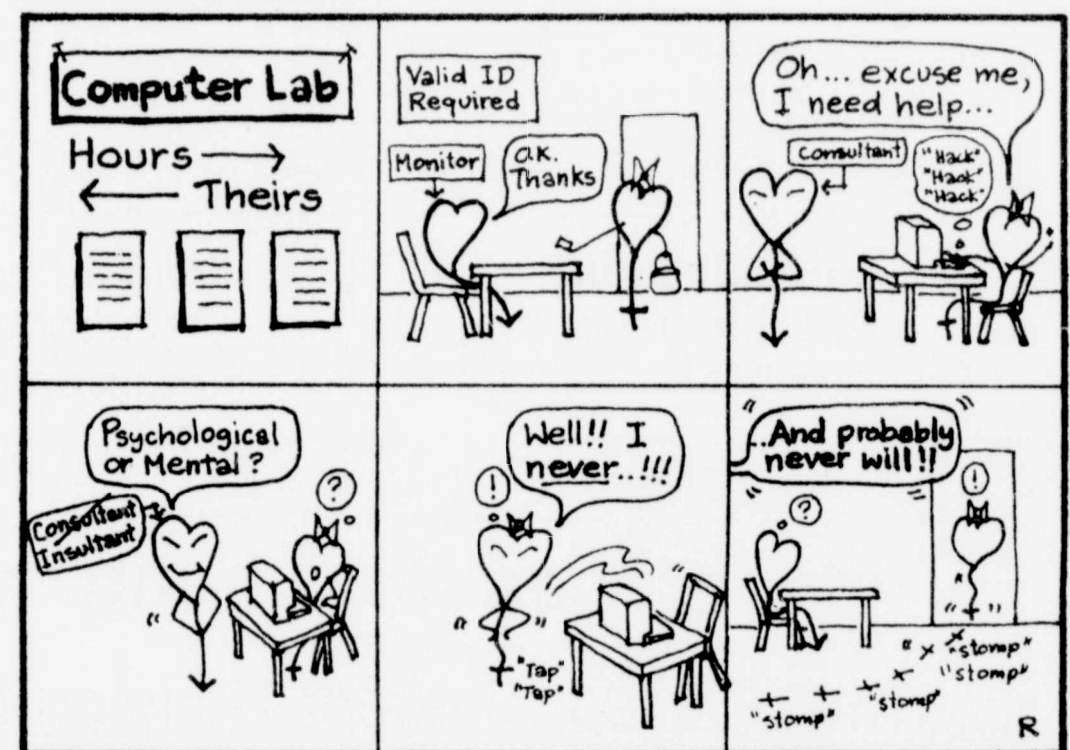
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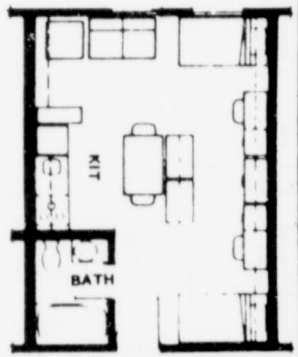
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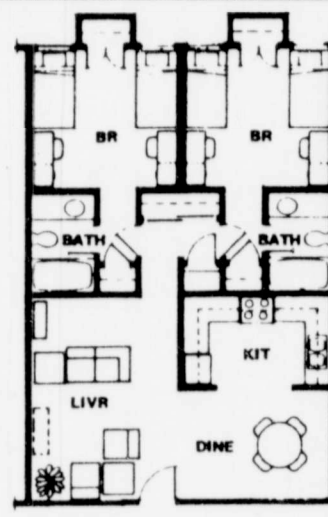
MUSTANG VILLAGE II STUDIOS

These most desirable new models give the student maximum privacy. Some have balconies that overlook a beautiful wooded creek. All studios have full kitchens and baths and are fully furnished. The plan affords maximum independent living for one or two persons.



MUSTANG VILLAGE II 2 BEDROOM UNITS

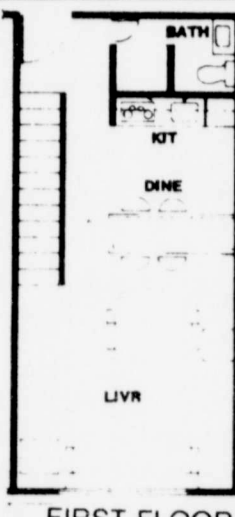
The ideal model for two to four people! This new area of Mustang Village features full kitchens, one and two baths and a wonderful floor plan designed for the student who enjoys being around others without giving up their open space.



MUSTANG VILLAGE I 2 BEDROOM TOWNHOUSES

The luxury of a two-story townhouse affords residents a separation of their living and sleeping quarters.

These spacious units, have full kitchens, 1 1/2 baths, are fully furnished and offer a house-like atmosphere.



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Livingston shines while team takes seventh place

EVANSVILLE, Ind. — Cal Poly's Mike Livingston finished 14th at Saturday's NCAA cross-country meet, the best national performance by a Mustang since 1981.

However, the team was hampered by a large gap between its second and third finishers and had to settle for seventh place,

MEN'S X-COUNTRY

down four notches from last year's position. The team title went to defending champion Edinboro.

"I am proud with the team's performance," said head coach Tom Henderson. "It is not what we hoped for at the beginning of the season, but considering the injuries and illness, we did well."

Livingston, who finished third in the western regional behind Cal State Los Angeles' Benito Cruz and Jesus Sandoval, defeated both Saturday. They finished 29th and 30th, respectively.

Livingston was followed by Mike Miner, who was 32nd. Then came the gap. Thirty-six runners came between Miner and the third Mustang, Chris Bahr, who

See MEN, page 11

Dynasty continues with sixth straight title



DARYL SHOPTHUGH/Mustang Daily
Head coach Lance Harter

EVANSVILLE, Ill. — Five Lady Mustangs turned in all-American performances as the Cal Poly cross-country team ran away with its sixth — yes, sixth — straight national championship Saturday.

Cal Poly scored 53 points to Cal State Los Angeles' 84 and Mankato State's 119. Picking up all-American honors were Gladees Prieur, Noreen DeBettencourt, Pauline Stehly, Sherri Minkler and Teena Colebrook.

Prieur failed to defend her individual title. The senior, however, was not completely healthy. She finished fourth overall and was Cal Poly's first finisher. Prieur closes her career as a three-time all-American.

Prieur was followed by DeBettencourt, who finished 12th. Harter said she ran her best race ever, establishing a spot in the top 20 early in the race.

Despite having problems with the cold — it was 28 degrees — Stehly hung on for 18th. A first-timer at the national meet, she was tight throughout the race. Minkler, who ran with the first 25 from the start, finished 21st. Colebrook

completed her first year of cross country by finishing 26th.

Colebrook was followed by Kris Katterhagen (33rd) and Becky Nieto (34th). Katterhagen, a senior, finished sixth at last year's meet.

Sylvia Mosqueda of Cal State Los Angeles won

WOMEN'S X-COUNTRY

the race with a time of 16:57. Bente Moe of Seattle Pacific and Elisa Benzon of Indiana (Pa.) rounded out the top three. Prieur outkicked both Mosqueda and Moe to win last year's race.

Harter said the weather took its toll on both his and other runners.

"Cold weather is one factor that is tough for a California school to prepare for," he said. "It affects different athletes in a variety of ways. At our September training camp, we deliberately trained in the early morning to prepare for this. Unfortunately, it wasn't cold enough then."

Nike designed a new shirt called the Thermax, which warmed the runners without letting them overheat.

1987 NCAA cross-country championships

Men

1. Edinboro
2. Mankato State
3. South Dakota State
4. Southeast Missouri
5. Keene
6. Cal State Los Angeles
7. CAL POLY
8. Cal State Northridge
9. Southern Connecticut
10. North Dakota State

Cal Poly standings: Mike Livingston (14th, 31:22), Michael Miner (32nd, 31:53), Christopher Bahr (68th, 32:35), Christopher Craig (71st, 32:39), James Chaney (77th, 32:46), Michael Parrott (96th, 33:17), Paul Ghidossi (100th, 33:27).

Women

1. CAL POLY
2. Cal State Los Angeles
3. Mankato State
4. Liberty
5. Cal State Northridge
6. U.S. Military Academy
7. U.C. Davis
8. Springfield
9. U.S. Air Force Academy
10. Southeast Missouri

Cal Poly standings: Gladees Prieur (4th, 17:35), Noreen DeBettencourt (12th, 17:52), Pauline Stehly (18th, 18:11), Sherri Minkler (21st, 18:15), Teena Colebrook (26th, 18:21), Kris Katterhagen (33rd, 18:32), Becky Nieto (34th, 18:33).

Mustangs nip Broncos to close season with win

By Joe Packard

Special to the Daily

In a close and exciting game, the Cal Poly football team capped its 1987 season by beating Santa Clara, 33-31, Saturday at Mustang Stadium.

The win broke a three-game losing streak and gave the Mustangs a 7-3 record overall and a 3-3 mark in the Western Football Conference.

Although it was a could-have-been season, the seven wins are

the most by Cal Poly since the national championship year of 1980. Santa Clara finished 6-5 overall and 3-3 in the WFC.

Cal Poly quarterback Tom Sullivan came into the game needing just 103 yards to become the school's second most prolific passer in a season, but the Mustangs instead found most of their success on the ground. Allen Survia had one of the biggest games a Cal Poly running back has had in recent years, leading the way with 194 yards

and two touchdowns.

Santa Clara's record-setting quarterback, Greg Calcagno, was superb. He hit 20 of 31 passes for

FOOTBALL

274 yards and three scores, although the Mustangs rose up to stop him in the Broncos' final drive.

Cal Poly's Lance Martin had two catches to become the No. 3 career receiver in school history. He achieved that despite heavy

coverage all season. The catch he made just before halftime was remarkable. The scrambling Sullivan was just able to get the pass off before being dumped. Martin jumped through three defenders and came down with the ball just inbounds for a nine-yard gain.

Santa Clara opened the scoring with a 14-yard screen pass. The Mustangs then put together two scoring drives to take a 14-7 lead. Receiver Terry Cole gathered in a 12-yard touchdown pass and Todd Henderson capped the second drive with a one-yard run.

Santa Clara scored twice in the second quarter to take a 21-14 lead. Cal Poly's defense hurt itself with a clipping penalty that wiped out linebacker Chris Dunn's interception. A roughing-the-passer penalty also helped the Broncos.

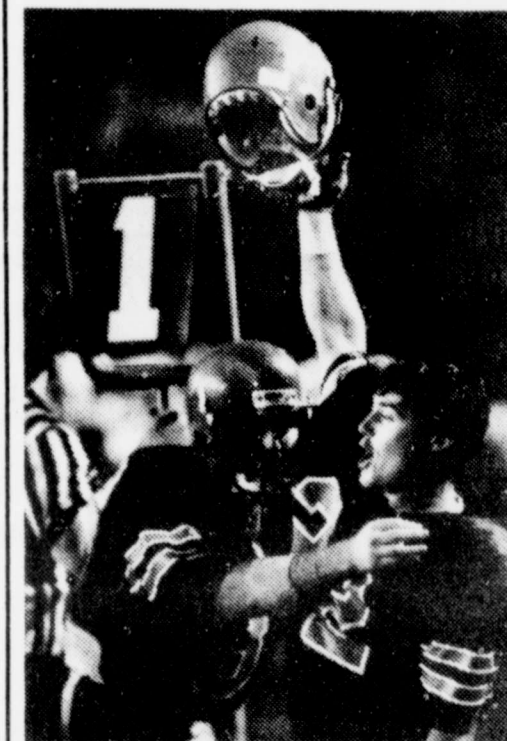
The Mustangs took the second-half kickoff and marched for a score in just six plays. The first five were on the ground. Sullivan then hit a wide-open Jim Mastro, running out of the backfield, for a 22-yard touchdown. Sean Pierce, however, missed the extra point.

A Santa Clara field goal made it 24-20. Survia broke loose for touchdown runs of 63 and 11 yards, putting the Mustangs ahead to stay. His second score was set up by cornerback Derrick Sesson's fumble recovery at the Santa Clara 13.

Calcagno brought his team back with a 13-yard touchdown pass to tight end Geoff Cook, making it 33-31 with 2:27 left. Instead of an outside kick, Santa Clara opted to let the defense stop Cal Poly. The strategy worked, as Santa Clara forced the Mustangs to punt after three downs.

Calcagno, who had thrown for 7,000 yards and 43 touchdowns in his career, got the ball for the last time with 1:20 left. Just 35 yards and the Mustangs' defense stood between him and his kicker's range. He hit Mike

See MUSTANGS, page 11



Lance Martin (right)

Martin closes career near top of charts

By Elmer Ramos

Sports Editor

After Cal Poly's season-ending triumph Saturday night, the team's nine seniors lined up in Crandall Gym while the underclassmen filed by to offer final congratulations. At the front of the line stood 5-foot-7 Lance Martin.

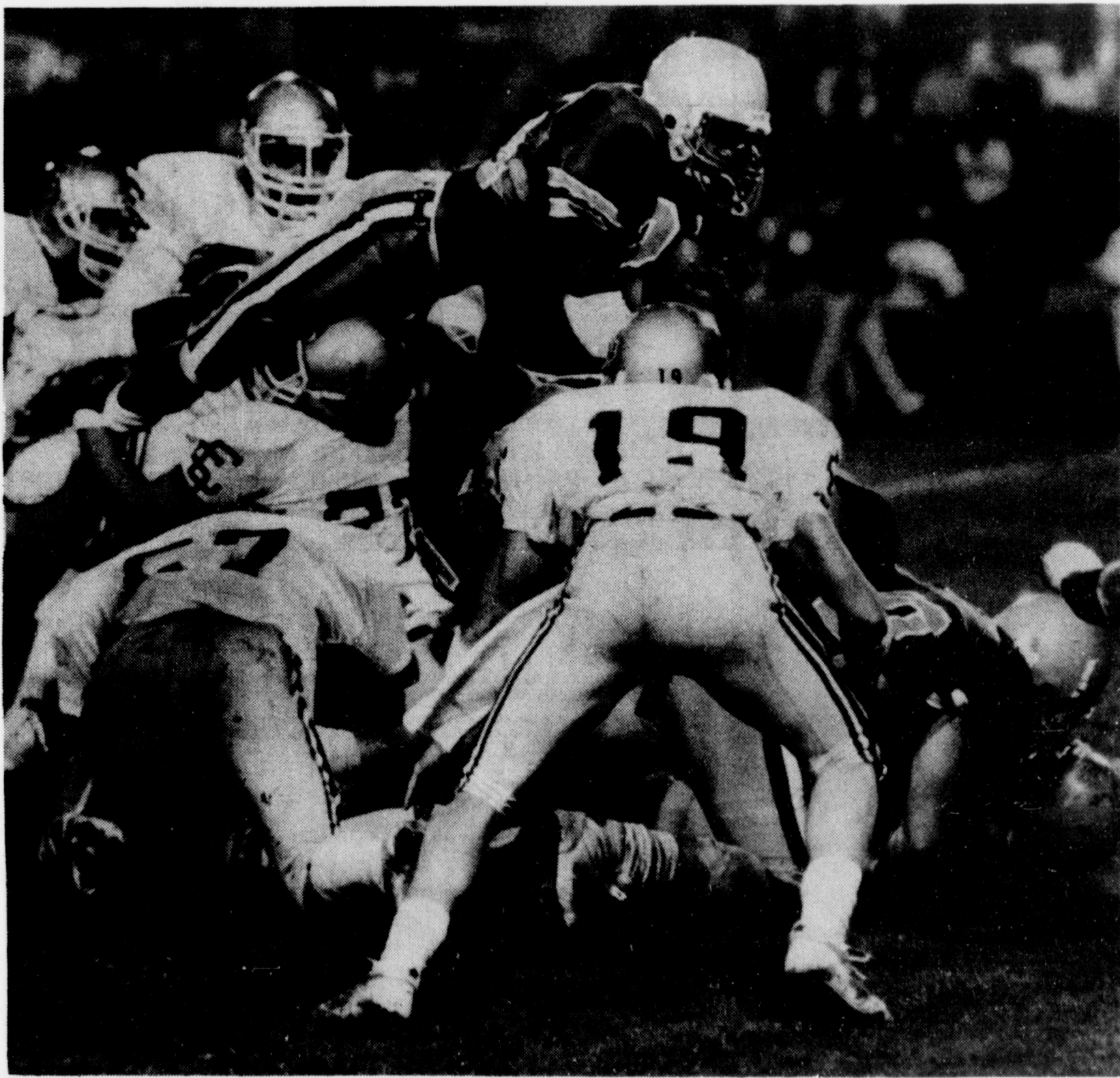
The diminutive wide receiver may have been inconspicuous among the hulking bodies, but to teammates and opponents, he has stood tall.

Martin's career numbers tell the story: 106 receptions for 1,709 yards. On Cal Poly's all-time career list, he is No. 3 in catches and No. 2 in receiving yards.

Although he had only two catches for 15 yards in his final game, he kept the performance in perspective.

"I just wanted to enjoy tonight," he said. "I wish I could have contributed more. I couldn't do that, but we did

See MARTIN, page 11



Cal Poly's Todd Henderson (top) rushed for 34 yards.

DARYL SHOPTHUGH/Mustang Daily

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Copeland's Sports



Senior Eric Tautolo and Richard Schoenberger DARYL SHOPTAUGH/Mustang Daily

Cal Poly 33 Santa Clara 31

ALLEN SURVIA: 197 yards on 25 carries, two touchdowns.

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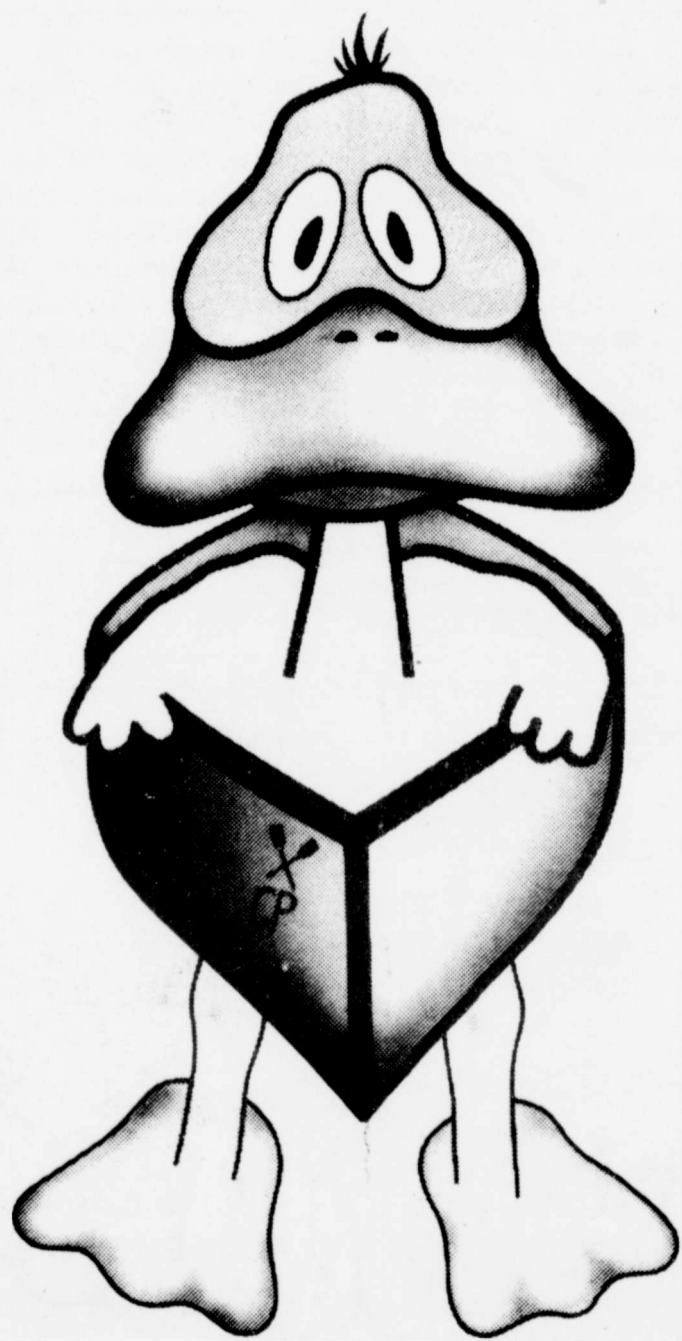
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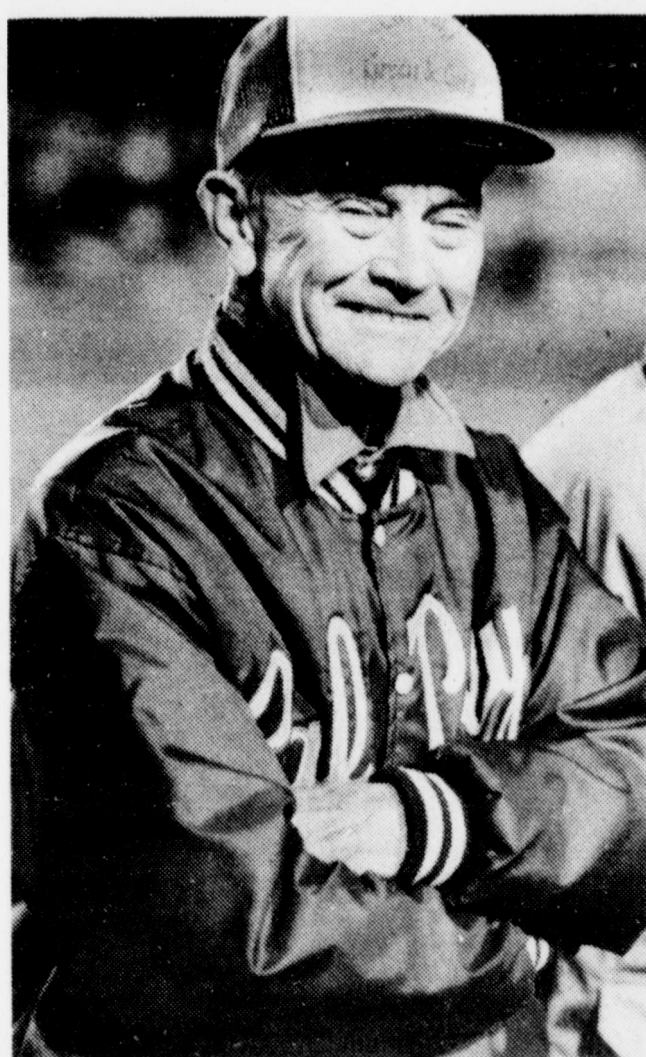
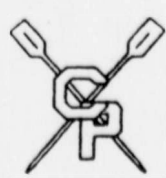
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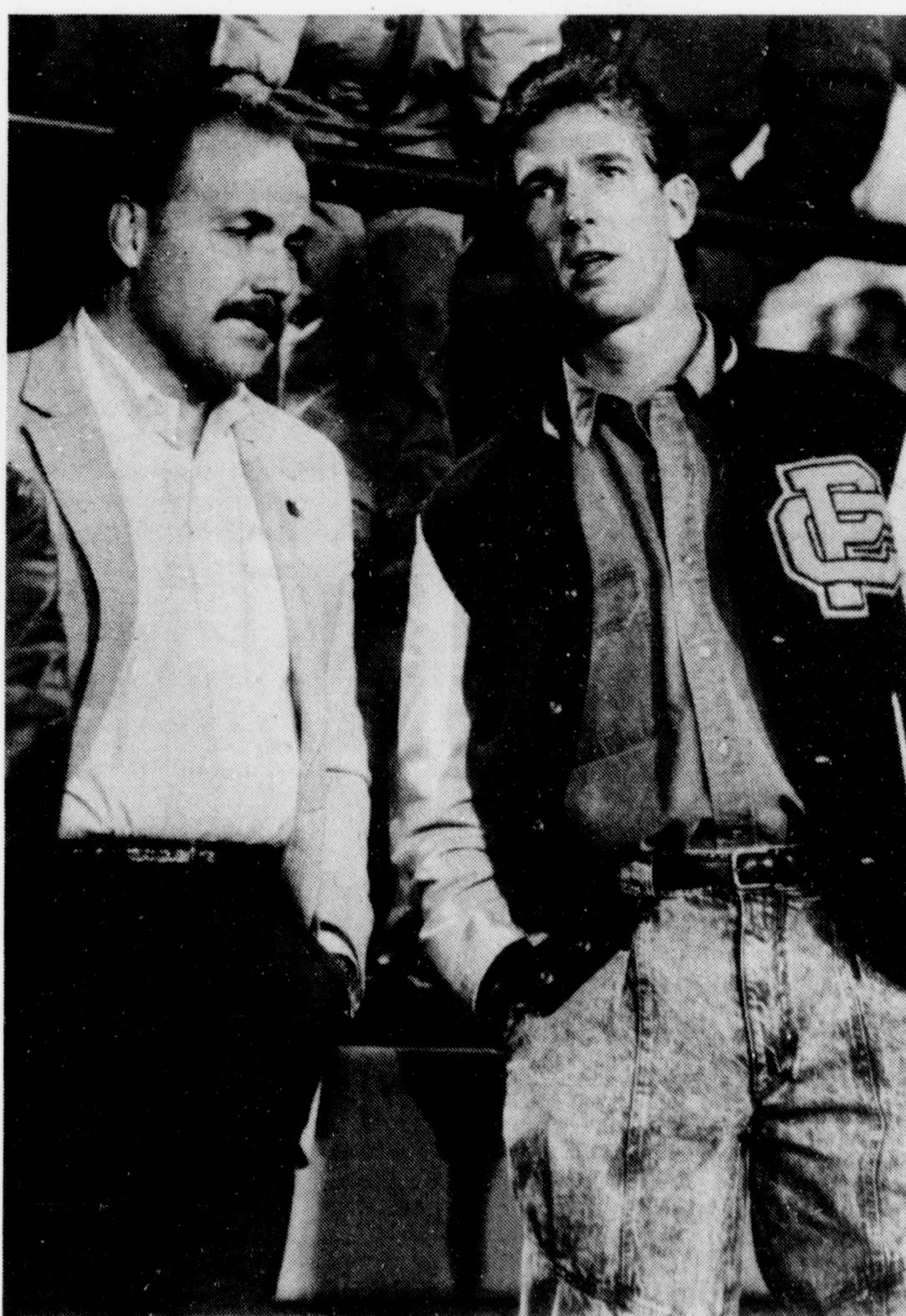
Thirteen Cal Poly sports figures on Friday became the first inductees in the Athletic Hall of Fame and Distinction. Eleven of them were introduced during halftime of the Cal Poly-Santa Clara football game Saturday night.

Above, athletic director Ken Walker presents former football star Perry Jeter with an honorary jacket. Vic Buccola, who was a teammate of Jeter's, looks on.

Left, Robert Mott, who spent 32 years at Cal Poly. He served as a baseball coach and head of the physical-education department.

Below, Tom Kline and Mike Krukow. Kline, a former wrestler, is president of Supporters of Mustang Athletic Teams. Krukow is a San Francisco Giants pitcher.

Other inductees were LeRoy Hughes, Gene Lenz, John Madden, Hank Moroski, Richard O'Neill, Stan Sheriff, Karin Smith and Ozzie Smith.



*Photos by
Daryl Shoptaugh*

MUSTANGS

From page 7

Monnard for seven yards and then handed off to Matt Shaw, but Tom Carey was right there to tackle Shaw for a one-yard loss. Calcagno then passed to Shaw for seven yards and a first down, stopping the clock.

On the next play, Calcagno was forced out of the pocket. He

scrambled in desperation and let a pass fly. Linebacker Shawn Ramirez stepped in front of the throw for an interception to seal the victory.

Sullivan, a junior, is optimistic about the future.

"It's going to be hard to replace the seniors we have leaving," he said. "But if we can get a couple of offensive linemen over the winter and strengthen ourselves to take on the top teams, we'll only get better."

MARTIN

From page 7

what we had to do to win the game."

When he was a freshman, Martin had some doubts about how he could contribute. He was frustrated, wondering if he was too small for the collegiate ranks. He began as a running back, but also dabbled as a defensive back before becoming a receiver.

"With my size, I can't bowl people over," he said, "so receiver was a good outlet for me. It was something I had to learn, a whole new challenge."

Although Martin's transition went well, Cal Poly was not a big

winner until this year. Rejuvenated by a new coaching staff, the Mustangs opened with six straight wins.

"The 6-0 feeling was one I'll never forget," he said. "All the attention made me feel special. I would never trade that opportunity."

But now, the attention will start to wither.

"I'm kind of shocked that it's over," he said. "In some ways, I've been looking forward to the end, and in other ways, I haven't. Football was my life, but I think I'm ready to pursue other things."

Just as future Mustangs will pursue Martin's name on the all-time receiving charts.

MEN

From page 7

was 68th.

Despite the hole, Henderson said Bahr did an outstanding job. Normally the second alternate, he was forced into action because of Tim Campbell's injury and Gary Charbonneau's illness.

Bahr was followed by Chris Craig (71st), Jim Chaney (77th), Michael Parrott (96th) and Paul Ghidossi (100th).

Charles Cheruiyot of Mt. Saint Mary's won the race, and teammate Peter Rono was second. However, no team dominated. Edinboro's winning score of 95 was unusually high. Ordinarily, it would take a score in the 50s to win a national meet.

Despite being a wild-card entry, Cal Poly defeated all the western teams except Los Angeles. Cal State Northridge, U.C. Riverside and Sacramento State were eighth, 12th and 15th, respectively.

Courts OK genetic 'prints'

SAN DIEGO (AP) — A method of analyzing genetic material found in blood, semen, bone, hair and tissue has been gaining limited acceptance in courtrooms, where it's being used as a kind of "genetic fingerprint," a scientist says.

The technique eventually could supplement traditional fingerprints as evidence, predicted Robert Shaler, a biochemist whose firm has pioneered the process.

Shaler told a recent conference of chemists that use of the procedure with blood and semen samples taken from crime scenes has proven so precise that in many cases the identification is 99.9 percent reliable.

"The use (of the technique) has a great deal of potential," Shaler said, at the conference of the American Association for Clinical Chemistry.

Despite his confidence the technique will become a common form of evidence in the courts, Shaler acknowledged some resistance by judges and

juries.

"Juries have a very difficult time relating to scientific evidence," Shaler said. "It's very technical."

Shaler's firm, Lifecodes Corp. of Elmsford, N.Y., will start training police crime labs in the new technique in February.

Lifecodes was the only firm offering the service until the past few months.

Representatives of Lifecodes have testified in civil and criminal cases in New York, Oklahoma, Florida, Virginia and Kentucky, Shaler said.

"What we've done is made a qualitative leap in our abilities to identify the perpetrator of a crime, especially a sexual assault," Shaler said.

In one murder case, Shaler said, the Lifecodes Corp. analyzed a fragment of brain tissue found on the grill of a car.

In another case, Shaler's firm analyzed dried blood found in the crevices of a watch.

Celebrities cash in on own cuisine

MALIBU (AP) — While Jane Fonda and Valerie Bertinelli help people shed the pounds in their workout studios, other Hollywood celebrities are putting their money where your mouth is — investing in the restaurant business.

Dolly Parton recently opened Dockside Plantation in Honolulu, where Tom Selleck will soon open a restaurant. Dudley Moore and Tony Bill own 72 Market Street in Venice, Calif., Carroll O'Connor has The Gingerman in Beverly Hills and Sonny Bono has Bono's in Palm Springs.

Malibu's Oliva Newton-John also features meals at her Koala Blue boutiques and a celebrity contingent in the coastal enclave has now invested in local palates.

Actress Ali McGraw, whose

tasteful interior decorating touches have spruced up several private homes, was given free rein by a dozen celebrity pals who recently bought the old Baja Cantina in Malibu.

Backed by the bucks of Dustin Hoffman, Tony Danza, Bob Newhart and others, the 47-year-old "Love Story" star transformed Baja's "old instant taco look" into an airy beachtown eatery duplicating the feel of Santa Fe, N.M.

The Malibu Adobe, which opened this month, is the latest in a string of entertainer-owned restaurants.

"Some celebrities have serious play money and others just want a good table," said Miss McGraw.

The Malibu Adobe features a

trendy menu with a focus on appearance and elaborate Southwestern variations of enchiladas and tamales. Meanwhile, Parton went for the meat-and-potatoes crowd, offering steaks and seafood.

"I've always been interested in food and beverage," laughs Parton, whose new svelte look has caused alarm among fans and critics. "That's why I've got a restaurant now. I want to fatten myself up."

"And I always wanted a good seat and free food."

McGraw, a new editor-at-large for Architectural Digest magazine, was hired to gut the old Malibu restaurant and give it a new look, but she constantly reminded herself "it can't be stuffy, after all, this is Malibu."

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Greek News

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Greek News

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Date

MONDAY, NOVEMBER 23, 1987

CALENDAR

monday

•Evolutionist Bill Baker will speak on Evolution vs. Science in Chumash Auditorium at 7 p.m. Tickets are \$1.50/students and senior citizens, \$2 for the public. They will be 50 cents more at the door.

tuesday

•Moon Ja Minn Suhr will lead a discussion on "South Korea: A Socioeconomic Look" in U.U. Room 217D, after an 11 a.m. slide show.

TOMATOES

From page 1

"It's like an energy animal that eats organic materials and produces energy," said Williams.

After the gas is extracted, the sludge becomes fertilizer.

Tomatoes are used while they are still green. If they were allowed to ripen, they would get moldy and would introduce unwanted bacteria, said Williams.

Normally, the tomatoes used in the methane process would be destined for the fresh produce section of markets, but they didn't make the grade requirements for quality or appearance and were "culled" out. Fresh

market tomatoes are picked green and allowed to ripen in stores or consumers' homes.

Tomatoes chosen for canning or sauces are left to ripen on the vine and harvested later, since appearances don't matter.

A pilot model of this process will be built at Cal Poly and moved to a tomato processing plant in King City. Later, a very large commercial setup with a 300,000-gallon capacity will be established, said Joseph Montecalvo, food science and nutrition department head.

This project started in June when the president of the

California Fresh Tomato Marketing Board donated funds for research of alternate uses for tomatoes and a pesticide study.

Excess tomatoes are being used as cattle feed, and concern has been raised about the level of pesticides left on the tomato skins that are eaten. The residues of 150,000 tons of cull tomatoes fed to cattle accumulate in their fatty tissues and could pose a health hazard to humans, said Montecalvo.

Testing showed that pesticides don't penetrate the tomato skins. High levels of pesticides were found in San Joaquin Valley

tomatoes, but the amounts could be reduced by washing them.

"Simply washing them will bring the levels to undetectable amounts," said Montecalvo.

The two other main growing areas, Salinas and the Imperial Valley area, are still to be tested, Montecalvo said.

"Eventually companies will have to look at alternative ways to dispose of waste... with minimum effects on the environment," said Montecalvo.

"We'd like to see other food processors minimize energy costs with methane generators," said Williams.

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